

| Ref # | Hits   | Search Query   | DBs                                       | Default Operator | Plurals | Time Stamp       |
|-------|--------|--|---|------------------|---------|------------------|
| S1    | 7008   | LED and heat adj sink  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/12/28 12:51 |
| S2    | 765403 | LED mear heat adj sink   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/12/23 14:44 |
| S3    | 123    | LED near heat adj sink   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/12/23 14:44 |
| S4    | 226    | LED near (heat adj sink)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/12/23 15:03 |
| S5    | 272    | light near (heat adj sink)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/12/27 08:51 |
| S6    | 632    | (362/255).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2005/12/27 08:51 |
| S7    | 10     | S6 and (heat adj sink)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/12/27 09:02 |
| S8    | 6      | S6 and grid  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/12/27 08:58 |
| S9    | 6      | S6 and radiator  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/12/27 09:02 |
| S10   | 1787   | (362/800).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2005/12/27 09:02 |
| S11   | 189    | S10 and (heat adj sink)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/12/27 13:48 |
| S12   | 6      | ("3609475"   "5136483"  <br>"5660461"   "5924785").PN. OR<br>("6578998").URPN. | US-PGPUB;<br>USPAT;<br>USOCR              | OR               | ON      | 2005/12/27 11:46 |

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| S13 | 1787 | (362/800).CCLS.                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2005/12/28 09:21 |
| S14 | 74   | S13 and grid  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/12/27 14:10 |
| S15 | 1    | "6964501"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/12/27 14:11 |
| S16 | 1    | "6652123"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/12/27 14:11 |
| S18 | 1787 | (362/800).CCLS.                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2005/12/28 09:22 |
| S20 | 106  | S18 and glass and polymer                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/12/28 09:42 |
| S21 | 5    | S18 and glass near polymer                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/12/28 09:48 |
| S22 | 2    | ("4947291"   "5361190").PN. OR<br>("6871982").URPN. | US-PGPUB;<br>USPAT;<br>USOCR              | OR | ON  | 2005/12/28 10:22 |
| S23 | 1136 | (362/84).CCLS.                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2005/12/28 12:51 |
| S24 | 5    | S23 and LED and heat adj sink                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/12/28 12:58 |
| S25 | 431  | (362/154).CCLS.                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2005/12/28 12:54 |
| S26 | 4    | S25 and LED and heat adj sink                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/12/28 13:05 |
| S27 | 254  | (362/211).CCLS.                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2005/12/28 12:56 |

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| S29 | 15  | S27 and LED  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/12/28 13:01 |
| S30 | 5   | S23 and (LED or (semiconductor<br>adj light adj device) or (light adj<br>emitting adj device))and heat adj<br>sink | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/12/28 13:00 |
| S31 | 5   | S23 and (LED or (semiconductor<br>adj light) or (light adj emitting adj<br>device))and heat adj sink               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/12/28 13:00 |
| S32 | 5   | S23 and (LED or (semiconductor) or<br>(light adj emitting adj device))and<br>heat adj sink                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/12/28 13:01 |
| S33 | 512 | (362/364).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2005/12/28 13:01 |
| S34 | 35  | S33 and LED  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/12/28 13:05 |
| S35 | 846 | (362/373).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2005/12/28 13:05 |
| S36 | 164 | S35 and LED  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/12/28 13:05 |
| S37 | 90  | S35 and LED and heat adj sink  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/12/28 13:05 |